

EPA Region 5 Records Ctr.



272839

**PROGRESS POLREP**

DATE: 1/10/92

FROM: STAVROS EMMANOUIL, OSC, EERB, RESPONSE SECTION II

TO: N. NIEDERGANG, OSF, (EPA 9536), FAX 312-886-9096  
B. BOWDEN, EERB, (EPA 9538), FAX 312-353-9176  
D. BRUCE, EERB, (EPA 9538), FAX 312-353-9176  
M. FARYAN, ORC (EPA 9538), 312-886-7160  
D. O'RIODAN, OPA (EPA 9538) 312-353-1155  
T. JOHNSON, (EPA 5511), FAX 202-755-2155  
D. KLOPKE, IEPA FAX 708-531-5930  
J. CONNOLLY, SCHAUMBURG FIRE DEPARTMENT, FAX 708-980-4479

SUBJECT: AUTOMATIC INDUSTRIAL PLATING SITE, SCHAUMBURG, COOK  
COUNTY, ILLINOIS

POLREP: POLREP 2

SITE NO: PV  
D.O. NO: 7640-05-208  
RESPONSE AUTHORITY: CERCLA  
NPL STATUS: NON-NPL  
START DATE: 12/26/91

**1. SITE ACTIVITIES**

A. Removal activities at Automatic Industrial Plating were initiated on 12/26/91.

B. Site mobilization commenced on 12/26/91. On-site activities started on 12/27/91 and continues on through today. Work accomplished includes:

01/03/92 Plywood was placed on the exterior surfaces of the building to cover contaminated bricks. Electric contractor hired to provide electrical power for light and heat. Contaminated debris was placed in a Hazardous waste roll-off.

01/04/92 Container samples was continued, debris placed in the Hazardous Waste roll-off and preliminary compatibility data was organized.

01/06/92 Compatibility data was logged into computer, plywood placed on building, Hazardous Waste roll-

off was filled and another one ordered, Container found above lab area were staged and sampled.

01/07/92 Electric work completed, van body in parking lot searched no new drums present, second Hazardous Waste roll-off on site, drum sampling completed.

01/08/92 Debris placed in Hazardous Waste roll-off, air compressor for pumping vats, solids from small poly vats transferred to drums, Visqueen hung to divert rain water into drums to prevent spread of contamination.

01/09/92 Debris placed in Hazardous Waste roll-off, pumped liquids from small vats, progress meeting with Village of Schaumburg held, removed rain water from building, filled second Hazardous Waste roll-off.

### 3. FUTURE PLANS

A. Complete compatibility testing and compositing. Send composite samples out for laboratory analysis and disposal acceptance. A schedule for transportation and disposal of the wastes will be determined at a later date.

B. Continue decontamination of vats, and containers. Also decontaminate building using high pressure spray washers. Collect wastewater and ship out for disposal.

C. Following disposal acceptance, bulk compatible wastes groups by pumping vats, drums, tanks, and other containers.

D. Scrape visibly contaminated soil outside the building and remove and replace contaminated parts of the building, demolish the building.

### 4. COST INFORMATION (through January 6, 1992)

|                      | Amount<br>Budgeted | Cost<br>to Date   | Amount<br>Remaining |
|----------------------|--------------------|-------------------|---------------------|
| Cleanup Contractor   | \$ 100,000.00      | 054,244.27        | 45,755.73           |
| TAT                  | 24,000.00          | 09,959.60         | 14,040.40           |
| EPA (HQ & Regions)   | 00,000.00          | 02,280.00         | 00,000.00           |
| CLP Analytical Svcs. | 0.00               | 0.00              | 0.00                |
| ERT/TAT              | 0.00               | 0.00              | 0.00                |
| TAT Analytical Svcs. | 0,000.00           | 0,000.00          | 0,000.00            |
| <b>TOTAL</b>         | <b>124,000.00</b>  | <b>066,483.87</b> | <b>057,516.13</b>   |